

Work Order ID 61512

Monday, August 30, 2010 9:16:16 AM



Page 1

Item ID: D3822-7KIV

Accept



Setup Start



Revision ID:

Stop



Item Name: Vertical Tunnel, Lower-Ivory

Start Date: 8/30/2010 Start Qty: 1.00



Cust Item ID:

Required Date: 9/6/2010 Req'd Qty: 1.00



Customer:

Reference:

Approvals:

Process Plan:

PL

Date:

10-8-30

Tooling:

Date:

Run Start



QC:

Date:

SPC (Y/N):

Date:

Stop



Sequence ID/
Work Center ID

Operation
Description

Set Up/
Run Hours

Tool ID

Tool #

Plan
Code

Accept
Qty

Reject
Qty

Reject
Number

Insp.
Stamp

Draw Nbr

Revision Nbr

D3822

lev c

Ph →

100

0.00



HandThermo

Memo

0.00

Hand Finishing Thermoforming

1-Cut Sheet to required Blank size

x1

Ph
10/11/04

105

0.00



HandThermo

Dry Material

Memo

0.00

Hand Finishing Thermoforming

Dry Sheet as per QSI022 KYDEX

Temp: *140°F*

Time IN: *4:20 pm 10/11/03*

Time OUT: *7:00 am 10/11/04*

Ph
10/11/04

| W/O: 61512 | | WORK ORDER CHANGES | | | | | |
|------------|------|---|-----|----------|-----|-------------------------------------|--------------------------|
| DATE | STEP | PROCEDURE CHANGE | By | Date | Qty | Approval Chief Eng / Prod Mgr | Approval QC Inspector |
| 10/11/08 | #100 | update header box to have correct information | Dlu | 10/11/08 | | | S 10/11/08 |
| | | | | | | | |

Part No: D3822-7K1V PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

| NCR: | | WORK ORDER NON-CONFORMANCE (NCR) | | | | | | |
|------|------|----------------------------------|-----------------------------|---------------------------------|----------------|---------------------------|-----------------------|--------------------------|
| DATE | STEP | Description of NC Section A | Corrective Action Section B | | | Verification Section C | Approval Chief Eng | Approval QC Inspector |
| | | | Initial Chief Eng | Action Description Chief Eng | Sign & Date | | | |
| | | | | | | | | |
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| | | | | | | | | |

NOTE: Date & initial all entries

Work Order ID 61512

Monday, August 30, 2010 9:16:16 AM



Page 2

Item ID: D3822-7KIV

Accept



Setup Start



Revision ID:

Stop



Item Name: Vertical Tunnel, Lower-Ivory

Start Date: 8/30/2010 Start Qty: 1.00



Cust Item ID:

Required Date: 9/6/2010 Req'd Qty: 1.00



Customer:

Reference:

Approvals: Process Plan: _____ Date: _____ Tooling: _____ Date: _____

Run Start



QC: _____ Date: _____ SPC (Y/N): _____ Date: _____

Stop



| Sequence ID/ Work Center ID | Operation Description | Set Up/ Run Hours | Tool ID | Tool # | Plan Code | Accept Qty | Reject Qty | Reject Number | Insp. Stamp |
|--|---|----------------------|---------|--------|--------------|---------------|---------------|------------------|-----------------------|
| 110 Thermoform Thermoforming Machine | Memo 1-Machine Set-Up 2-Pre-heat Tool to required temp. 3-Thermoform as per Dwg and Folio #FTA029 using tool DT9396 Dwg Rev: <u>C</u> Folio Rev: <u>B</u> | 0.00 0.00 | | | | <u>(X)</u> | | | <u>DL</u> 10/11/04 |
| 120 QC Quality Control | QC2- Inspect parts off machine FAI/FAIB Memo Visually inspect part for proper formation and texture | 0.00 0.00 | | | | <u>(X)</u> | | | <u>W</u> 10/11/04 |
| 130 QC Quality Control | QC8- Inspect parts - second check Memo | 0.00 0.00 | | | | <u>(X)</u> | | | <u>B</u> 10/11/04 |

| W/O: | | WORK ORDER CHANGES | | | | | |
|------|------|--------------------|----|------|-----|-------------------------------------|--------------------------|
| DATE | STEP | PROCEDURE CHANGE | By | Date | Qty | Approval Chief Eng / Prod Mgr | Approval QC Inspector |
| | | | | | | | |
| | | | | | | | |

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

| NCR: | | WORK ORDER NON-CONFORMANCE (NCR) | | | | | | |
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| DATE | STEP | Description of NC Section A | Corrective Action Section B | | | Verification Section C | Approval Chief Eng | Approval QC Inspector |
| | | | Initial Chief Eng | Action Description Chief Eng | Sign & Date | | | |
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NOTE: Date & initial all entries

Work Order ID 61512

Monday, August 30, 2010 9:16:16 AM

Page 3

Item ID: D3822-7KIV

Accept

Setup Start

Revision ID:

Stop

Item Name: Vertical Tunnel, Lower-Ivory

Start Date: 8/30/2010 Start Qty: 1.00

Cust Item ID:

Required Date: 9/6/2010 Req'd Qty: 1.00

Customer:




Reference:

Approvals: Process Plan: _____ Date: _____ Tooling: _____ Date: _____

Run Start

QC: _____ Date: _____ SPC (Y/N): _____ Date: _____

Stop

| Sequence ID/ Work Center ID | Operation Description | Set Up/ Run Hours | Tool ID | Tool # | Plan Code | Accept Qty | Reject Qty | Reject Number | Insp. Stamp |
|--|---|----------------------|---------|--------|--------------|---------------|---------------|------------------|----------------|
| 140  HandThermo | Memo | 0.00 | | | | (X1) | | | DL 10/4/24 |
| Hand Finishing Thermoforming | 1-Trim to finished dimensions as per Dwg | | | | | | | | |
| 150  QC | QC2- Inspect parts off machine FAI/FAIB | 0.00 | | | | (X1) | | | DL 10/4/24 |
| Quality Control | Memo Complete FAI document | 0.00 | | | | | | | |
| 160  QC | QC5- Inspect part completeness to step on W/O | 0.00 | | | | (X1) | | | |
| Quality Control | Memo | 0.00 | | | | | | | |

| W/O: | | WORK ORDER CHANGES | | | | | |
|------|------|--------------------|----|------|-----|-------------------------------------|--------------------------|
| DATE | STEP | PROCEDURE CHANGE | By | Date | Qty | Approval Chief Eng / Prod Mgr | Approval QC Inspector |
| | | | | | | | |
| | | | | | | | |

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

| NCR: | | WORK ORDER NON-CONFORMANCE (NCR) | | | | | | |
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| | | | Initial Chief Eng | Action Description Chief Eng | Sign & Date | | | |
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NOTE: Date & initial all entries

Work Order ID 61512

Monday, August 30, 2010 9:16:16 AM



Page 4

Item ID: D3822-7KIV

Accept



Setup Start



Revision ID:

Stop



Item Name: Vertical Tunnel, Lower-Ivory

Start Date: 8/30/2010 Start Qty: 1.00



Cust Item ID:

Required Date: 9/6/2010 Req'd Qty: 1.00



Customer:

Reference:

Approvals: Process Plan: _____ Date: _____ Tooling: _____ Date: _____

Run Start



QC: _____ Date: _____ SPC (Y/N): _____ Date: _____

Stop



Sequence ID/
Work Center ID

Operation
Description

Set Up/
Run Hours

Tool ID

Tool #

Plan
Code

Accept
Qty

Reject
Qty

Reject
Number

Insp.
Stamp

170

Identify as per dwg & Stock Location: 150

0.00



Packaging

Memo

0.00

Packaging

Handwritten signature and date 10/11/09

180

QC21- Final Inspection - Work Order Release

0.00



QC

Memo

0.00

Quality Control

Handwritten signature and date 10/11/09

MF

10-11-9

| W/O: | | WORK ORDER CHANGES | | | | | |
|------|------|--------------------|----|------|-----|-------------------------------------|--------------------------|
| DATE | STEP | PROCEDURE CHANGE | By | Date | Qty | Approval Chief Eng / Prod Mgr | Approval QC Inspector |
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Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

| NCR: | | WORK ORDER NON-CONFORMANCE (NCR) | | | | | | |
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| DATE | STEP | Description of NC Section A | Corrective Action Section B | | | Verification Section C | Approval Chief Eng | Approval QC Inspector |
| | | | Initial Chief Eng | Action Description Chief Eng | Sign & Date | | | |
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NOTE: Date & initial all entries

Picklist Print

Monday, August 30, 2010 9:16:20 AM

Page 1

Work Order ID: 61512

Parent Item: D3822-7KIV

Parent Item Name: Vertical Tunnel, Lower-Ivory

Start Date: 8/30/2010

Required Date: 9/6/2010

Start Qty: 1.00

Required Qty: 1.00

Comments: IPP RevA: New issue DD verified by:EC
Add Step 105 Dry Material 10/04/21 DL

Ipp Rev. B

| Component Item ID/ Item Name | Replacement Item ID | Mfg/ Purch | Bin Item | Primary Location | Last Location | Route Seq ID | Unit of Measure | Qty on Hand | Qty per Kit | Total Qty | Qty Issued | Date Issued | Status |
|---------------------------------|------------------------|---------------|-------------|---------------------|------------------|-----------------|--------------------|----------------|-------------|--------------|---------------|----------------|--------|
| MKYD6185S.080-P3- 62015 | | Purchased | No | | | 100 | sf | 588.8500 | 1.76 | 1.760880 | | | |



6185 KYDEX .080"



Location

therm

Loc Qty

588.85

588.85

Loc Code

109703

2.16 sf H. Wh.
10/4/24

| W/O: | | WORK ORDER CHANGES | | | | | |
|------|------|--------------------|----|------|-----|-------------------------------------|--------------------------|
| DATE | STEP | PROCEDURE CHANGE | By | Date | Qty | Approval Chief Eng / Prod Mgr | Approval QC Inspector |
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Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

| NCR: | | WORK ORDER NON-CONFORMANCE (NCR) | | | | | | |
|------|------|----------------------------------|-----------------------------|---------------------------------|----------------|---------------------------|-----------------------|--------------------------|
| DATE | STEP | Description of NC Section A | Corrective Action Section B | | | Verification Section C | Approval Chief Eng | Approval QC Inspector |
| | | | Initial Chief Eng | Action Description Chief Eng | Sign & Date | | | |
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NOTE: Date & initial all entries

| | | | |
|--|---------------|---------------------|----------------|
| DART AEROSPACE LTD | | Work Order: | 61512 |
| Description: Vertical Tunnel, Lower | | Part Number: | D3822-7KIV/KGY |
| Inspection Dwg: D3822 | Rev: C | Page 1 of 1 | |

FIRST ARTICLE INSPECTION CHECKLIST

☒ First Article ☐ Prototype

THERMOFORMING SECTION

| Description | Accept | Reject | Method of Inspection | Comments |
|---|--------|--------|----------------------|----------|
| Inside Radii less than " | ✓ | | | |
| Shape Definition | ✓ | | | |
| Texture Retention | ✓ | | | |
| Material imperfections such as bumps, cracks, voids, scratching | ✓ | | | |
| | | | | |
| | | | | |
| | | | | |
| | | | | |

Measured by: Wh

Date: 10/11/04

TRIMMING SECTION

| Drawing Dimension | Tolerance | Actual Dimension | Accept | Reject | Method of Inspection | Comments |
|-------------------|--------------------|------------------|--------|--------|----------------------|----------|
| 0.20 - 0.15 | Min | 0.25" | ✓ | | | |
| 0.060 | Min | 0.066 | ✓ | | | |
| 2.0" | Min N/A | 2.06 | ✓ | | | |
| 17.0" | Min | 17.25 | ✓ | | | |
| 0.4" | Min | .5" | ✓ | | | |
| 0.2" | Min | 0.25" | ✓ | | | |
| 5.9 | +100 | 582 | ✓ | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |

Measured by: Wh

Date: 10/11/04

Audited by: JB

Date: 10/11/04

Prototype Approval: N/A

Date: N/A

| Rev | Date | Change | Revised by | Approved |
|-----|----------|-----------|------------|----------|
| A | 09.07.29 | New Issue | KJ | M |

| W/O: | | WORK ORDER CHANGES | | | | | |
|------|------|--------------------|----|------|-----|-------------------------------------|--------------------------|
| DATE | STEP | PROCEDURE CHANGE | By | Date | Qty | Approval Chief Eng / Prod Mgr | Approval QC Inspector |
| | | | | | | | |
| | | | | | | | |

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

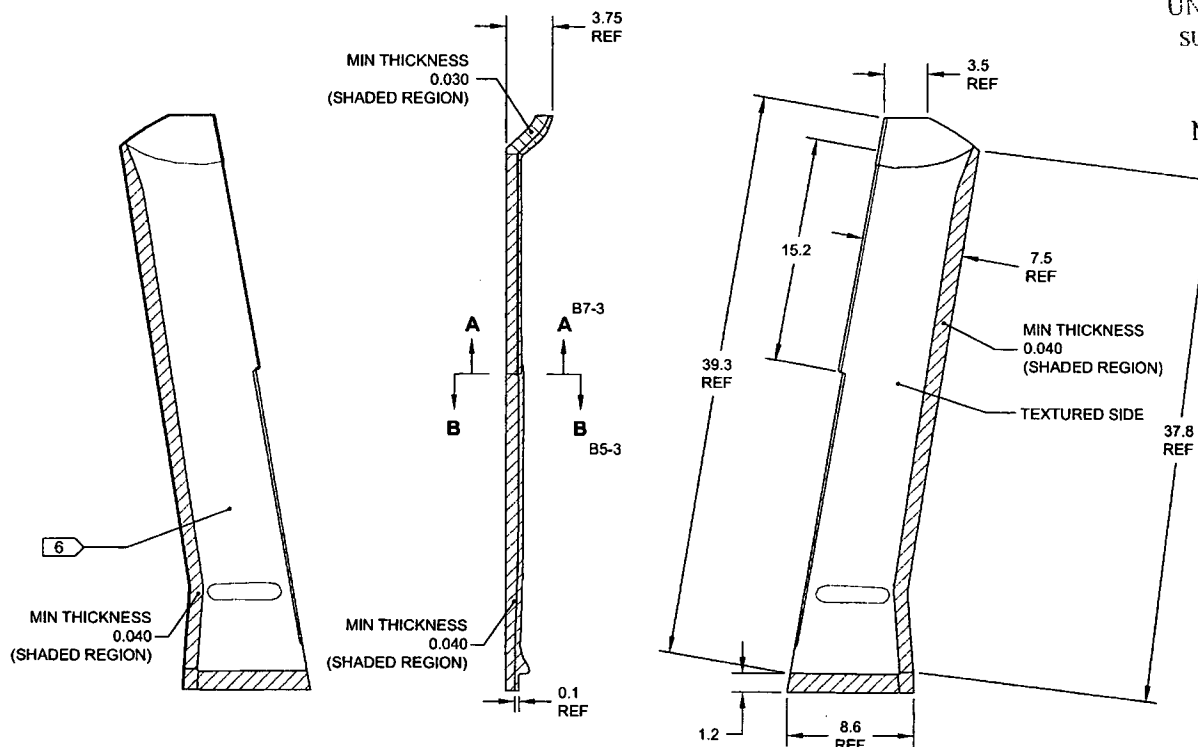
| NCR: | | WORK ORDER NON-CONFORMANCE (NCR) | | | | | | |
|------|------|----------------------------------|-----------------------------|---------------------------------|----------------|---------------------------|-----------------------|--------------------------|
| DATE | STEP | Description of NC Section A | Corrective Action Section B | | | Verification Section C | Approval Chief Eng | Approval QC Inspector |
| | | | Initial Chief Eng | Action Description Chief Eng | Sign & Date | | | |
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NOTE: Date & initial all entries

SHOP COPY
RETURN TO
ENGINEERING
UNCONTROLLED COPY
SUBJECT TO AMENDMENT
WITHOUT NOTICE
WORK ORDER
NO. 61512
PD10-8-30



RELEASED
27/07/12 MTD



D3822-1 VERTICAL TUNNEL, LH
(BELL 206 A/B)

NOTES:

- 1) MATERIAL: SEE TABLE
- 2) FINISH: NONE
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
- 6) IDENTIFICATION: IDENTIFY WITH DART P/N (SEE TABLE) USING VIBRATING STYLUS
- 7) WEIGHT: 1.1 lbs
- 8) TOOLING: THERMOFORM PER MOLD DT9073 PER DART QSI 022. TRIM PER MOLD.
- 9) MINIMUM THICKNESS: 0.050" UNLESS OTHERWISE NOTED



| PART NUMBER | DESCRIPTION |
|-------------|--|
| D3822-1KIV | KYDEX 6185, 0.080 THICK, P3-VELOUR MATTE, IVORY #62015 (MKYD6185S.080-P3-62015) |
| D3822-1KGY | KYDEX 6185, 0.080 THICK, P3-VELOUR MATTE, STEEL GRAY #52068 (MKYD6185S.080-P3-52068) |

| | | | |
|------------|--|------|----------|
| C | ADD STEEL GRAY COLOUR OPTION, ADD IVORY P/N'S D3822-1/2-3/5-7(KIV) AND ADD STEEL GRAY P/N'S D3822-1/2-3/5-7(KGY) (ZN A5-1, A5-2, A5-4, A5-5, A5-6) | PH | 09.05.05 |
| B | 37.8 WAS 38.8 (ZN C8-4); MODIFY TOP OF -3 AND ADD VIEW J (ZN A3-4); INCREASE JOGGLE ON -3 (ZN C8-4); UPDATE VIEW F (ZN A1-4); REASON: TO IMPROVE FIT OF D206-781-151 KIT | PH | 09.02.09 |
| A | NEW ISSUE | PH | 08.09.24 |
| REV. | DESCRIPTION | BY | DATE |
| DESIGN | DESIGN | DATE | 09.05.05 |
| DRAWN | DRAWN | DATE | 09.05.05 |
| CHECKED | CHECKED | DATE | 09.05.05 |
| MFG. APPR. | MFG. APPR. | DATE | 09.05.05 |
| APPROVED | APPROVED | DATE | 09.05.05 |
| DE APPR. | DE APPR. | DATE | 09.05.05 |
| DATE | 09.05.05 | | |

DART AEROSPACE LTD
HAWKESBURY, ONTARIO, CANADA

DRAWING NO. **D3822** REV. C
SHEET 1 OF 6
TITLE **VERTICAL TUNNEL (BELL 206 A/B)** SCALE NTS

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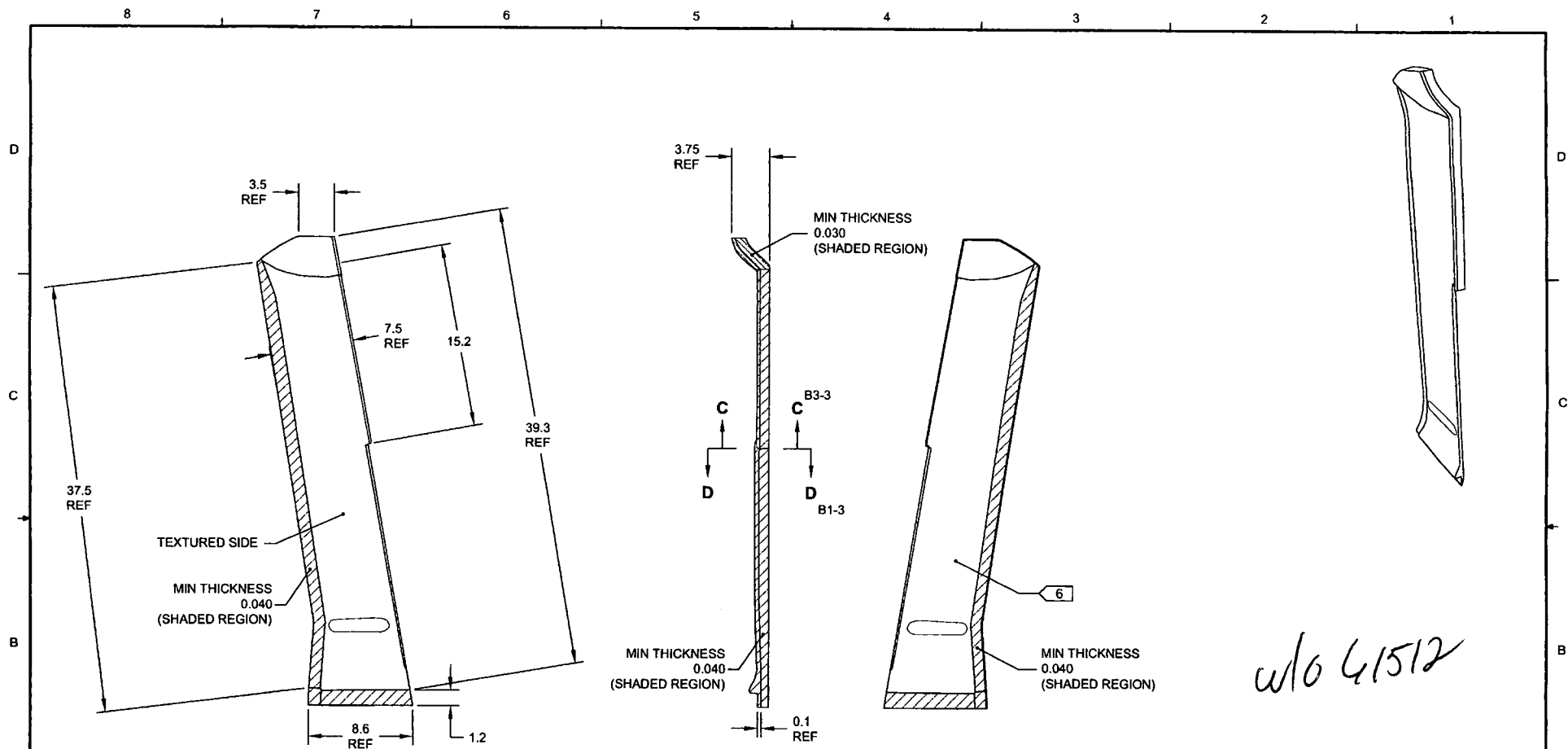
| W/O: | | WORK ORDER CHANGES | | | | | |
|------|------|--------------------|----|------|-----|-------------------------------------|--------------------------|
| DATE | STEP | PROCEDURE CHANGE | By | Date | Qty | Approval Chief Eng / Prod Mgr | Approval QC Inspector |
| | | | | | | | |
| | | | | | | | |

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

| NCR: | | WORK ORDER NON-CONFORMANCE (NCR) | | | | | | |
|------|------|----------------------------------|-----------------------------|---------------------------------|----------------|---------------------------|-----------------------|--------------------------|
| DATE | STEP | Description of NC Section A | Corrective Action Section B | | | Verification Section C | Approval Chief Eng | Approval QC Inspector |
| | | | Initial Chief Eng | Action Description Chief Eng | Sign & Date | | | |
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NOTE: Date & initial all entries



D3822-2 VERTICAL TUNNEL, RH
(BELL 206 A/B)

NOTES:

- 1) MATERIAL: SEE TABLE
- 2) FINISH: NONE
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
- 6) IDENTIFICATION: IDENTIFY WITH DART P/N (SEE TABLE) USING VIBRATING STYLUS
- 7) WEIGHT: 1.1 lbs
- 8) TOOLING: THERMOFORM PER MOLD DT9074 PER DART QSI 022. TRIM PER MOLD
- 9) MINIMUM THICKNESS: 0.050" UNLESS OTHERWISE NOTED



| PART NUMBER | DESCRIPTION |
|-------------|--|
| D3822-2KIV | KYDEX 6185, 0.080 THICK, P3-VELOUR MATTE, IVORY #62015 (MKYD6185S.080-P3-62015) |
| D3822-2KGY | KYDEX 6185, 0.080 THICK, P3-VELOUR MATTE, STEEL GRAY #52068 (MKYD6185S.080-P3-52068) |

| | | |
|------------|----------|--|
| DESIGN | | DART AEROSPACE LTD |
| DRAWN | | HAWKESBURY, ONTARIO, CANADA |
| CHECKED | | DRAWING NO. REV. C |
| MFG. APPR. | | D3822 SHEET 2 OF 6 |
| APPROVED | | TITLE SCALE |
| DE APPR. | | VERTICAL TUNNEL (BELL 206 A/B) NTS |
| DATE | 09.05.05 | COPYRIGHT © 2008 BY DART AEROSPACE LTD |
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w/o 61512

RELEASED
09/05/2008

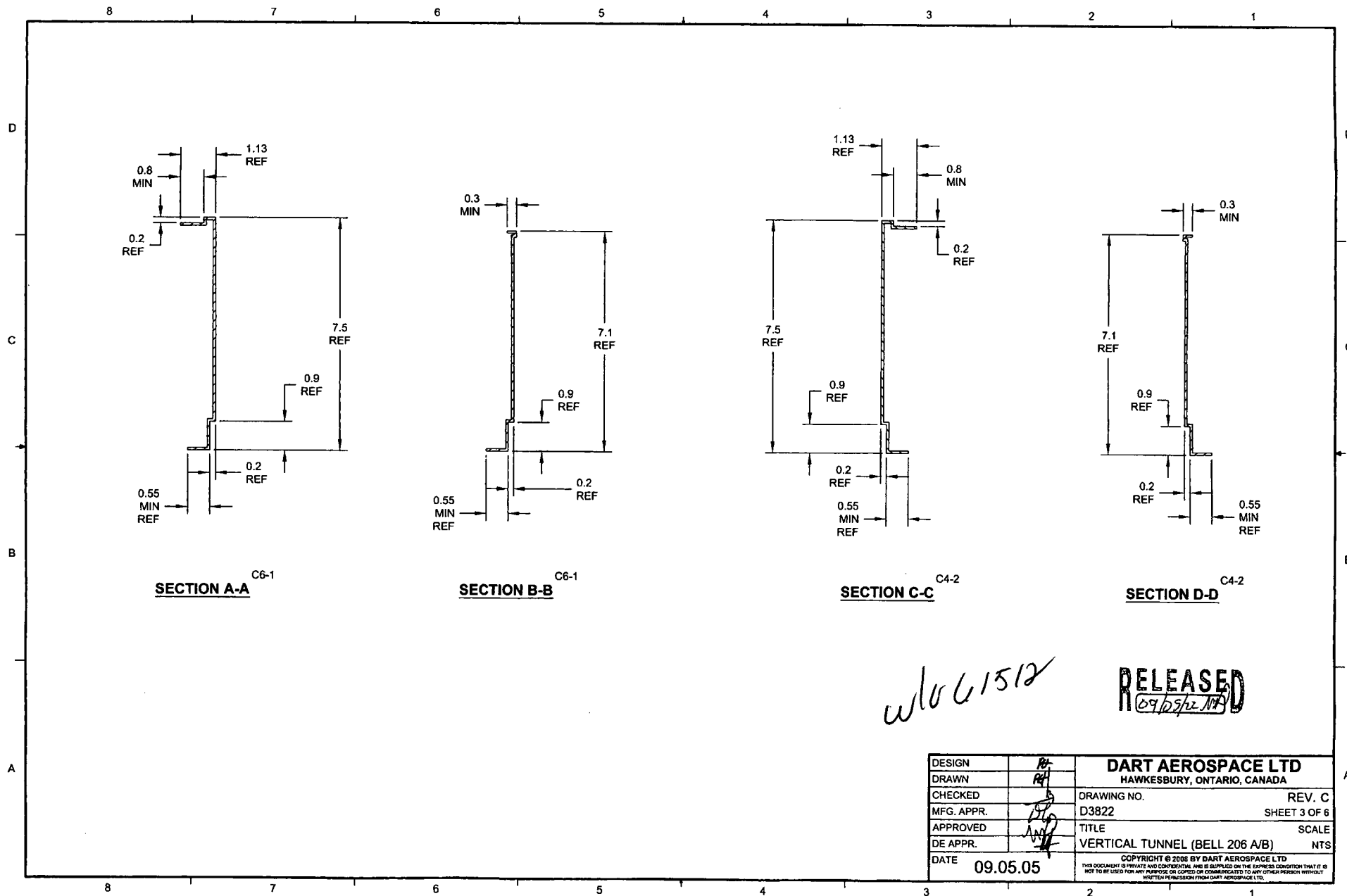
| W/O: | | WORK ORDER CHANGES | | | | | |
|------|------|--------------------|----|------|-----|-------------------------------------|--------------------------|
| DATE | STEP | PROCEDURE CHANGE | By | Date | Qty | Approval Chief Eng / Prod Mgr | Approval QC Inspector |
| | | | | | | | |
| | | | | | | | |

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

| NCR: | | WORK ORDER NON-CONFORMANCE (NCR) | | | | | | |
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| | | | Initial Chief Eng | Action Description Chief Eng | Sign & Date | | | |
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NOTE: Date & initial all entries



W/061512

RELEASED
09/05/05

| | | | |
|------------|----------|--|--------------|
| DESIGN | RA | DART AEROSPACE LTD | |
| DRAWN | RA | HAWKESBURY, ONTARIO, CANADA | |
| CHECKED | RA | DRAWING NO. | REV. C |
| MFG. APPR. | RA | D3822 | SHEET 3 OF 6 |
| APPROVED | RA | TITLE | SCALE |
| DE APPR. | RA | VERTICAL TUNNEL (BELL 206 A/B) | NTS |
| DATE | 09.05.05 | <small>COPYRIGHT © 2006 BY DART AEROSPACE LTD THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.</small> | |

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|------|------|--------------------|----|------|-----|-------------------------------------|--------------------------|
| DATE | STEP | PROCEDURE CHANGE | By | Date | Qty | Approval Chief Eng / Prod Mgr | Approval QC Inspector |
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NOTE: Date & initial all entries

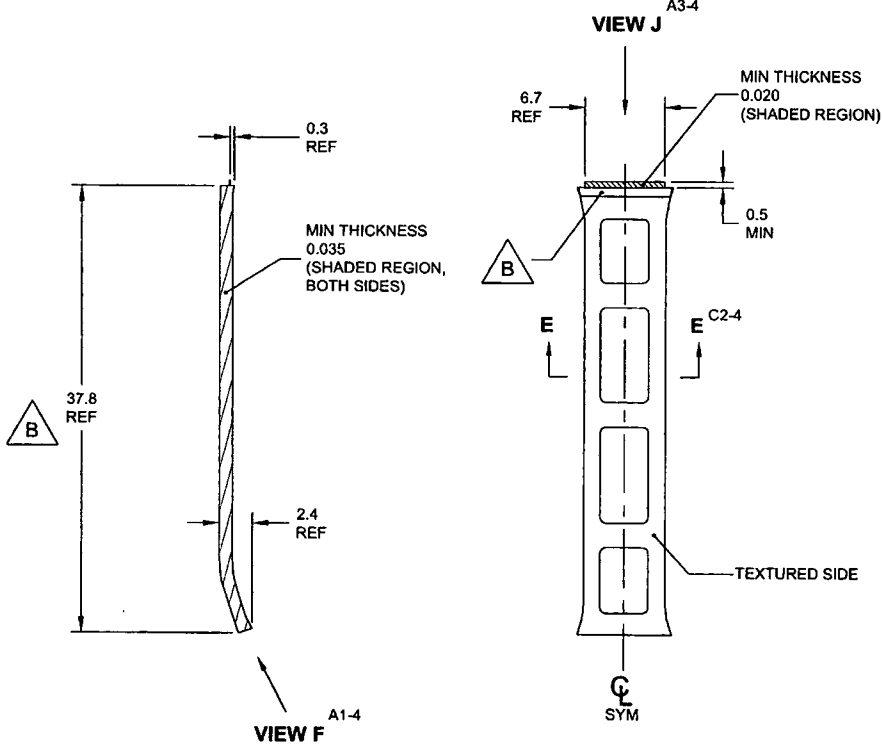
8 7 6 5 4 3 2 1

D

C

B

A



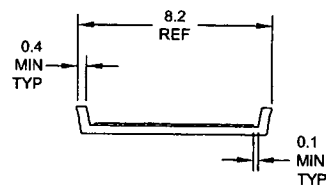
D3822-3 VERTICAL TUNNEL, AFT CENTER
(BELL 206 A/B)

NOTES:

- 1) MATERIAL: SEE TABLE
- 2) FINISH: NONE
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
- 6) IDENTIFICATION: IDENTIFY WITH DART P/N (SEE TABLE) USING VIBRATING STYLUS
- 7) WEIGHT: 1.1 lbs
- 8) TOOLING: THERMOFORM PER MOLD DT9072 PER DART QSI 022. TRIM PER MOLD
- 9) MINIMUM THICKNESS: 0.050" UNLESS OTHERWISE NOTED

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C

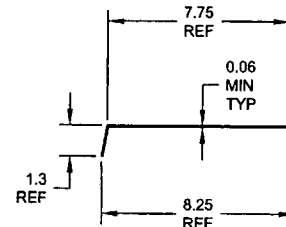
| PART NUMBER | DESCRIPTION |
|-------------|--|
| D3822-3KIV | KYDEX 6185, 0.080 THICK, P3-VELOUR MATTE, IVORY #62015 (MKYD6185S.080-P3-62015) |
| D3822-3KGY | KYDEX 6185, 0.080 THICK, P3-VELOUR MATTE, STEEL GRAY #52068 (MKYD6185S.080-P3-52068) |



VIEW J
SCALE 2X

D5-4

RELEASED
9/65/22 MP



VIEW F
SCALE 2X
(ROTATED 90° CW)

B7-4

| | | |
|------------|----------|--|
| DESIGN | | DART AEROSPACE LTD |
| DRAWN | RF | HAWKESBURY, ONTARIO, CANADA |
| CHECKED | | DRAWING NO. D3822 |
| MFG. APPR. | | REV. C SHEET 4 OF 6 |
| APPROVED | | SCALE |
| DE APPR. | | VERTICAL TUNNEL (BELL 206 A/B) NTS |
| DATE | 09.05.05 | COPYRIGHT © 2008 BY DART AEROSPACE LTD |
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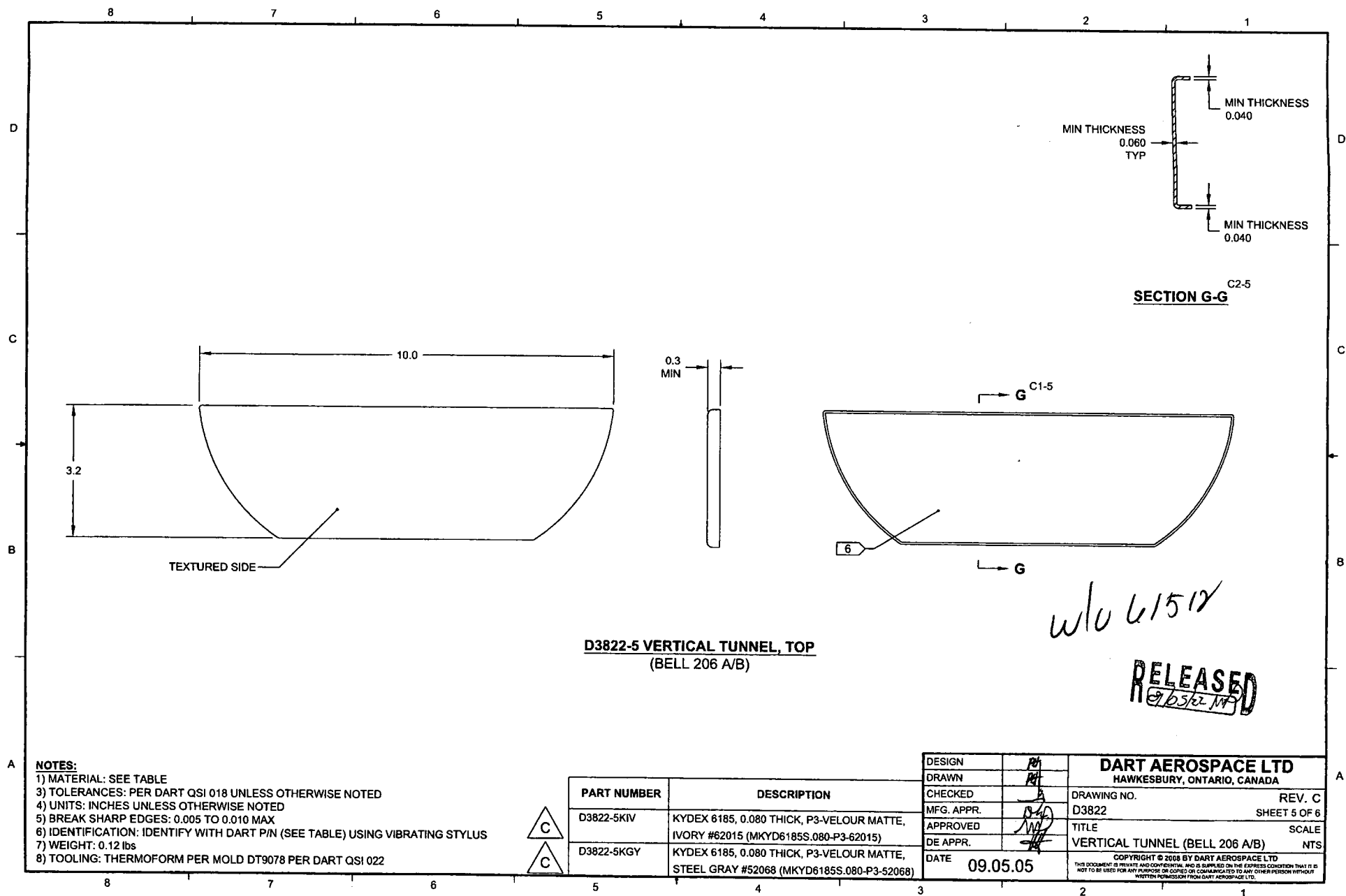
| W/O: | | WORK ORDER CHANGES | | | | | |
|------|------|--------------------|----|------|-----|-------------------------------------|--------------------------|
| DATE | STEP | PROCEDURE CHANGE | By | Date | Qty | Approval Chief Eng / Prod Mgr | Approval QC Inspector |
| | | | | | | | |
| | | | | | | | |

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

| NCR: | | WORK ORDER NON-CONFORMANCE (NCR) | | | | | | |
|------|------|----------------------------------|-----------------------------|---------------------------------|----------------|---------------------------|-----------------------|--------------------------|
| DATE | STEP | Description of NC Section A | Corrective Action Section B | | | Verification Section C | Approval Chief Eng | Approval QC Inspector |
| | | | Initial Chief Eng | Action Description Chief Eng | Sign & Date | | | |
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NOTE: Date & initial all entries



| W/O: | | WORK ORDER CHANGES | | | | | |
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NOTE: Date & initial all entries

8 7 6 5 4 3 2 1

D

MIN THICKNESS 0.040 MIN THICKNESS 0.040

0.20
0.15
2.0
0.4 REF
0.3 REF
0.3 REF

5.9
H
17.00 MIN
TEXTURED SIDE
H^{B1-6}

D

C

C

B

B

SECTION H-H B3-6

D3822-7 VERTICAL TUNNEL, LOWER
(BELL 206 A/B)

W1661512

RELEASED
09/05/22

NOTES:

- 1) MATERIAL: SEE TABLE
- 2) FINISH: NONE
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
- 6) IDENTIFICATION: IDENTIFY WITH DART P/N (SEE TABLE) WITH VIBRATING STYLUS
- 7) WEIGHT: 0.36 lbs
- 8) TOOLING: THERMOFORM PER MOLD DT9396 PER DART QSI 022
- 9) MINIMUM THICKNESS: 0.060" UNLESS OTHERWISE NOTED

C
C

| PART NUMBER | DESCRIPTION |
|-------------|--|
| D3822-7KIV | KYDEX 6185, 0.080 THICK, P3-VELOUR MATTE, IVORY #62015 (MKYD6185S.080-P3-62015) |
| D3822-7KGY | KYDEX 6185, 0.080 THICK, P3-VELOUR MATTE, STEEL GRAY #52068 (MKYD6185S.080-P3-52068) |

| | | |
|------------|----------|---|
| DESIGN | REV. C | DART AEROSPACE LTD |
| DRAWN | REV. C | HAWKESBURY, ONTARIO, CANADA |
| CHECKED | | DRAWING NO. REV. C |
| MFG. APPR. | | D3822 SHEET 6 OF 6 |
| APPROVED | | TITLE SCALE |
| DE APPR. | | VERTICAL TUNNEL (BELL 206 A/B) NTS |
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8 7 6 5 4 3 2 1

A

A

| W/O: | | WORK ORDER CHANGES | | | | | |
|------|------|--------------------|----|------|-----|-------------------------------------|--------------------------|
| DATE | STEP | PROCEDURE CHANGE | By | Date | Qty | Approval Chief Eng / Prod Mgr | Approval QC Inspector |
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Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

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NOTE: Date & initial all entries